California Department of Conservation FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

SAN BENITO COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for San Benito County include:

Soil Survey of San Benito County, California, November 1969

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE SAN BENITO COUNTY SOIL SURVEY.

Symbol	<u>Name</u>
ВоА	Botella loam, 0 to 2 percent slopes
BoC	Botella loam, 2 to 9 percent slopes
Ch	Clear Lake clay
СрС	Conejo clay loam, 2 to 9 percent slopes
CwA	Cropley clay, 0 to 2 percent slopes
CwC	Cropley clay, 2 to 9 percent slopes
СуС	Cropley silty clay loam, 2 to 9 percent slopes
DoA [*]	Docas silt loam, 0 to 2 percent slopes
DsA [*]	Docas clay loam, 0 to 2 percent slopes
DsC [*]	Docas clay loam, 2 to 9 percent slopes
EcA	Edenvale clay, 0 to 2 percent slopes
HaA	Hanford coarse sandy loam, 0 to 2 percent slopes
HaC	Hanford coarse sandy loam, 2 to 9 percent slopes
HfA	Hanford loam, 0 to 2 percent slopes
HfC	Hanford loam, 2 to 9 percent slopes
MeA	Metz sandy loam, 0 to 2 percent slopes

This soil is prime only if irrigated

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SAN BENITO COUNTY PRIME FARMLAND SOILS PAGE 2 OF 3

Symbol Name

MgA Metz gravelly sandy loam, 0 to 2 percent slopes

MhA Metz sandy loam, wet variant, 0 to 2 percent slopes

MoA Mocho sandy loam, 0 to 2 percent slopes

MoC Mocho sandy loam, 2 to 9 percent slopes

MpA Mocho loam, 0 to 2 percent slopes

MrB Mocho gravelly loam, 2 to 5 percent slopes

MsC Mocho clay loam, 2 to 9 percent slopes

Pa Pacheco silt loam

Pc Pacheco loam

Pd Pacheco clay loam over clay

Pe Pacheco silty clay

PkA Panoche sandy loam, 0 to 2 percent slopes

PkC Panoche sandy loam, 2 to 9 percent slopes

PIA Panoche loam, 0 to 2 percent slopes

PIC Panoche loam, 2 to 9 percent slopes

PtB Pleasanton loam, 2 to 5 percent slopes

PvC2 Pleasanton gravelly loam, 5 to 9 percent slopes, eroded

ReA Reiff sandy loam, 0 to 2 percent slopes

ReC Reiff sandy loam, 2 to 9 percent slopes

RnA Rincon loam, 0 to 2 percent slopes

RnC Rincon loam, 2 to 9 percent slopes

RsA Rincon silty clay loam, 0 to 2 percent slopes

SAN BENITO COUNTY PRIME FARMLAND SOILS PAGE 3 OF 3

<u>Symbol</u>	Name
RsC	Rincon silty clay loam, 2 to 9 percent slopes
SaA	Salinas clay loam, 0 to 2 percent slopes
SaC	Salinas clay loam, 2 to 9 percent slopes
SnA	Sorrento silt loam, 0 to 2 percent slopes
SnC	Sorrento silt loam, 2 to 9 percent slopes
SoB	Sorrento gravelly loam, 0 to 5 percent slopes
SrA	Sorrento silty clay loam, 0 to 2 percent slopes
SrC	Sorrento silty clay loam, 2 to 9 percent slopes
YoA	Yolo loam, 0 to 2 percent slopes
YoC	Yolo loam, 2 to 9 percent slopes
YvB	Yolo gravelly loam, 0 to 5 percent slopes

JPR 4/24/80

retyped: 8/1/95

SAN BENITO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE SAN BENITO COUNTY SOIL SURVEY.

<u>Symbol</u>	Name
AnA	Antioch loam, 0 to 2 percent slopes
AnB	Antioch loam, 2 to 5 percent slopes
AnC2	Antioch loam, 5 to 9 percent slopes, eroded
ArC	Arguello loam, 2 to 9 percent slopes
AtD	Arnold loamy sand, 9 to 15 percent slopes
Ck	Clear Lake clay, saline
CmD	Climara clay, 9 to 15 percent slopes
CuC	Corralitos loamy sand, 2 to 9 percent slopes
CvC	Cotati loam, 2 to 9 percent slopes
DaD	Diablo clay, 9 to 15 percent slopes
$DoC^{^\star}$	Docas silt loam, 2 to 9 percent slopes
LuC [*]	Los Banos clay loam, 2 to 9 percent slopes
MgC	Metz gravelly sandy loam, 2 to 9 percent slopes
МрС	Mocho loam, 2 to 9 percent slopes
PhC [*]	Panhill loam, 2 to 9 percent slopes

* This soil is "statewide important" if irrigated

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SAN BENITO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS PAGE 2 OF 2

Symbol Name

SkD Sheridan coarse sandy loam, 9 to 15 percent slopes

Wc Willows clay

Wk Willows clay, saline-alkali

Ws Willows sandy loam

Ww2 Willows soils, eroded

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